

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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C. Healion
C. Healion

Applicant : Tracy D. Mallory
 Application No. : 09/955,385
 Filed : September 18, 2001
 Title : LIMITED AUTOMATIC REPEAT REQUEST
 PROTOCOL FOR FRAME-BASED
 COMMUNICATION CHANNELS
 Docket No. : 47283/RJP/E264

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JAN 16 2002

Technology Center 2600

SUPPLEMENTAL PRELIMINARY AMENDMENT

Assistant Commissioner for Patents
 Washington, D.C. 20231

Post Office Box 7068
 Pasadena, CA 91109-7068
 October 22, 2001

Commissioner:

In the Claims

Please add new claims 25 - 58 as set forth below:

25.(new) A method, useable in a frame-switched network apparatus, for sending frames from a transmitter to a receiver over a possibly unreliable channel, comprising:

forming a frame at the transmitter, wherein the frame contains data to be transmitted to the receiver;

including a frame identifier in the frame selected from a set of frame identifiers;

retaining a copy of the frame at the transmitter;

sending the frame from the transmitter to the receiver over the possibly unreliable channel, independent of a presence of the receiver on the possibly unreliable channel or any explicit channel control initialization between the transmitter and receiver, and without an expectation of an acknowledgment of a successful receipt of the transmitted frame by the receiver;

01/15/2002 MGEBRM1 0000054 09955385

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270.00 DP

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PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
AMENDMENT TRANSMITTAL LETTER

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 Grp./Div. : Not assigned
 Examiner : Not assigned
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 Washington, D.C. 20231

Enclosed is a supplemental preliminary amendment to the above-identified application.

CLAIMS AS AMENDED											
	Claims Remaining After Amendment	Highest Number Paid For	Number Extra Claims	Small Entity Rate	Large Entity Rate	FEE					
Total Claims Fee	35	* 20	15	x \$9.00	15 x \$18.00	270					
Independent Claims	3	** 3	0	x \$42.00	x \$84.00						
Multiple Dependent Claims ***				\$140.00	\$280.00						
TOTAL FILING FEE						\$270					
NO ADDITIONAL FEE REQUIRED ****	IF NO FEE REQUIRED, INSERT "0"										
LIST INDEPENDENT CLAIMS: 1, 25, 44											
* IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 20 OR LESS, WRITE "20" IN COLUMN 3											
** IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 3 OR LESS, WRITE "3" IN COLUMN 3											
*** PAY THIS FEE ONLY WHEN MULTIPLE DEPENDENT CLAIMS ARE ADDED FOR THE FIRST TIME											
**** IF NO FEE REQUIRED, ADDRESS ENVELOPE TO "BOX NON-FEE AMENDMENTS"											

Attached is our check for \$270 to pay the fees calculated above.
 A Petition for Extension of Time and the required fee are enclosed.
 Other enclosures:

Amendment Transmittal Letter
Application No. 09/955,385

The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required by or to give effect to this paper to Deposit Account No. 03-1728. Please show our docket number with any charge or credit to our Deposit Account. **A copy of this letter is enclosed.**

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By 
Richard J. Paciulan
Reg. No. 28,248
626/795-9900

RJP/cah
CAH PAS389785.1-4-10/22/01 2:55 PM